SAFETY DATA SHEET

HMIS:  
Health- 1 Flammability- 1 Reactivity- 0 Pers. Protection- N
NFPA:  
Health- 1 Flammability- 1 Reactivity- 0 Special Hazard- N
WHMIS: B 3, D 2 B

**Section 1: Product and Company Identification**

<table>
<thead>
<tr>
<th>Product:</th>
<th>Pet Urine Remover</th>
<th>Synonyms: Biological Spot Remover</th>
</tr>
</thead>
<tbody>
<tr>
<td>NILODOR, INC.</td>
<td>10966 INDUSTRIAL PARKWAY NW</td>
<td>BOLIVAR, OHIO 44612, USA</td>
</tr>
<tr>
<td>Non-Emergency:</td>
<td>24 hr Emergency Spill Information:</td>
<td></td>
</tr>
<tr>
<td>US 800-443-4321</td>
<td>Chem-Tel, Inc.</td>
<td></td>
</tr>
<tr>
<td>International 010-330-874-1017</td>
<td>US, Canada: 800-255-3924. International:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-813-248-0584</td>
<td></td>
</tr>
</tbody>
</table>

**Section 2. Hazards Identification**

**EMERGENCY OVERVIEW**

Appearance/Odor: Opaque white liquid, spicy aroma
NOT Classified as hazardous by the criteria of NOHSC.

**WARNING**

Flammability: Not classified as flammable
Health Hazards Listed: Not applicable
Ecological Hazards Listed: None known
Potential Health Effects: See section 11 for more information.

Risk Phrases: R36/37/38 - Irritating to eyes, respiratory system and skin

Safety Phrases: S2 - Keep out of the reach of children
S7 - Keep container tightly closed
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

Hazard Phrases: H303 - May be harmful if swallowed
H335 - May cause respiratory irritation

Precautionary Phrases: P233 - Keep container tightly closed.
P234 - Keep only in original container.
P235 - Keep cool.

Likely Routes of Exposure: Not applicable

Eye: Direct exposure can irritate
Skin: Prolonged exposure can irritate
Ingestion: Not expected to be a problem
Inhalation: Not applicable

Medical Conditions Aggravated By Exposure:
Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>% by Weight</th>
<th>WHMIS Controlled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonionic Surfactant</td>
<td>NA</td>
<td>1 - 5</td>
<td>Y</td>
</tr>
<tr>
<td>Polystyrene</td>
<td>none</td>
<td>0.1 - 1.0</td>
<td>N</td>
</tr>
<tr>
<td>Odor Counteractant</td>
<td>NA</td>
<td>0.1-1.0</td>
<td>N</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>60 - 100</td>
<td>N</td>
</tr>
<tr>
<td>Bacteria Culture</td>
<td>none</td>
<td>4.0-6.0</td>
<td>N</td>
</tr>
</tbody>
</table>

Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water. Hold lids apart. If irritation persists, consult a physician.
Skin Contact: Wash with soap and water.
Inhalation: Remove to fresh air.
Ingestion: Give water or milk to drink if conscious.

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water
Unsuitable Extinguishing Media: None known
Products of Combustion: Oxides of carbon and nitrogen
Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Keep out of eyes. Avoid skin contact
Environmental Precautions: Keep out of surface waters.
Methods for Containment: Dike with sand, clay or other suitable material.
Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.

Other Information:

Section 7. Handling and Storage

HANDLING
Normal care.

STORAGE

Keep in original container at ambient temperature (5 - 50°C, 40 - 122°F)

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50
Nonionic Surfactant NA NA
Polystyrene None established Not applicable
Odor Counteractant NA NA
Water Not applicable Not applicable
Bacteria Culture None established Not applicable

Engineering Controls: Not normally necessary
Eye/Face Protection: Protective goggles if handling large quantities
Skin Protection: Rubber or other protective gloves if handling large quantities
Respiratory Protection: Not normally necessary.
General Hygiene Considerations: Reasonable care. Keep out of food and beverages.

Section 9. Physical and Chemical Properties

Color: White, Opaque Odor: Spicy
Physical State: Liquid Odor Treshold:
pH: 6.5 - 8.0 Freezing Point: Not determined
Evaporation Rate: As water Boiling Point: >100C / >212F
Flash Point: >205 F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined Lower Flammabilty Limit: Not determined
Vapor Pressure: As water Specific Gravity: 1
Vapor Density: Not determined Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight: Solubility (water): Soluble
Less than 1%, all fragrance Percent Volatile: More than 95% including water

Section 10. Stability and Reactivity

Stability: Stable
Conditions to Avoid: Not applicable
Incompatible Materials: None known
Hazardous Decomposition Products: None known
Possibility of Hazardous Reactions: Extremely unlikely

Section 11. Toxicology Information

ACCUTE EFFECTS
Oral LD50: Not evaluated as a mixture. Weighted average more than 15 grams per kilogram.
Dermal LD50: Not evaluated as a mixture. Weighted average more than 100 grams per kilogram.
Inhalation: Not toxic by inhalation. Weighted Average more than 50 milligrams per Liter.
Eye Irritation: Direct contact can irritate eyes.
Skin Irritation: Prolonged or repeated contact can irritate skin.
Sensitization: None known.
CHRONIC EFFECTS

Carcinogenicity: None known.
Mutagenicity: None known.
Reproductive Effects: None known
Developmental Effects: None known

Section 12. Ecological Information

Ecotoxicity: Not applicable
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: Not applicable
Mobility in Environment: Not applicable

Section 13. Disposal Considerations

Disposal: Dispose in accordance with Federal, State or Provincial, & Local regulations

Section 14. Transportation Information

US DOT (ground)
Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)
Proper Shipping Description: Not a Dangerous Good

ICAO (air)
Proper Shipping Description: Not a Dangerous Good

IMDG (water)
Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories
TSCA: United States Included
DSL: Canada Included
ECL: Korea Not-Known
PICCS: Philippines Not-Known
ENCS: Japan Not-Known
AICS: Australia Included
IECS: China Not-Known
EINECS: European Union Included

SARA 313 Information: No Sara 313 chemicals present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 : (Proposition 65)
No Proposition 65 Substances present
WHMIS: Canadian Workplace Hazardous Material Information System
B 3, D 2 B

Section 16. Other Information

Legends:
NFPA, HMIS:
0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard
Prepared By: Technical Dept.

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